

BILL NO. S-95-12-*20*

As Amended

SPECIAL ORDINANCE NO. S-10-96

AN ORDINANCE approving the awarding of I.T.B. #7210-ANNUAL CONTRACT-PURCHASE OF POWDERED ACTIVATED CARBON by the City of Fort Wayne, Indiana, by and through its Department of Purchasing and NORIT AMERICAS INC. for the THREE RIVERS FILTRATION PLANT.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA;

SECTION 1. That I.T.B. #7210-ANNUAL CONTRACT-PURCHASE OF POWDERED ACTIVATED CARBON between the City of Fort Wayne, by and through its Department of Purchasing and NORIT AMERICAS INC. (bid not awarded to the lowest bidder) for the Three Rivers Filtration Plant, respectfully for:

the purchase of powdered activated carbon for the Three Rivers Filtration Plant for 1996;

involving a total cost of Two Hundred Fifty-Seven Thousand Four Hundred and no/100 Dollars (\$257,400.00), all as more particularly set forth in said I.T.B. #7210, which is on file in the Office of the Department of Purchasing, and is by reference incorporated herein, made a part hereof, and is hereby in all things ratified, confirmed and approved.

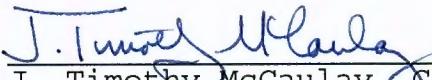
SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

  
\_\_\_\_\_  
Council Member

APPROVED AS TO FORM  
AND LEGALITY

AMENDMENT PASSED AS FOLLOWS:

\$223,080.00 to Norit Americas, Inc.  
\$ 34,320.00 to Gray Trucking

  
\_\_\_\_\_  
J. Timothy McCaulay, City Attorney

S-95-12-20

Amendment passed as  
follows:

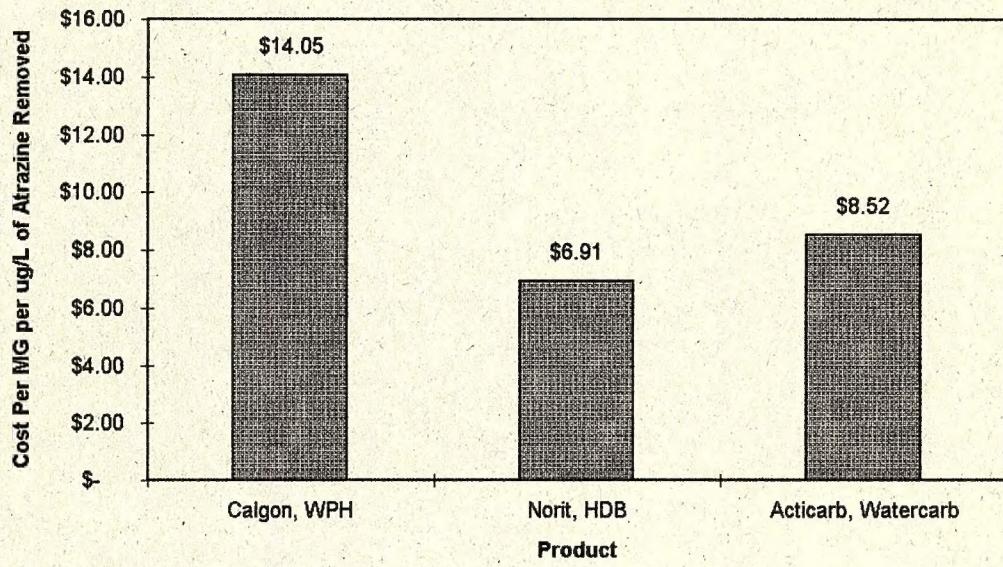
\$223,080.00 to North America's  
Inc

\$1 34,320.00 to Gray Trucking

PAC Performance Based Cost Analysis, 1996

	Product	PAC dose	Cost/lb	Atrazine ug/L	Comparative Cost/MG/ug/L	Atrazine Removed
Raw			N/A	16.60		
Jar 1	Calgon, WPH	30 mg/L	\$ 0.820	2.00	\$ 14.05	
Jar 2	Norit, HDB	30 mg/L	\$ 0.390	2.48	\$ 6.91	
Jar 3	Acticarb, Watercarb	30 mg/L	\$ 0.263	8.89	\$ 8.52	
Jar 4	Blank		N/A	14.88		

PAC Performance Based Cost Analysis



REF. NO.: 7210

DEPT: FILTRATION PLANT

DATE: 12/15/95

ITEM/SERVICE: POWDERED ACTIVATED CARBON

ADVERTISED BID: YES

DATES ADVERTISED: 11/16/95 & 11/23/95

DATE OPENED: 12/04/95

SINGLE SOURCE: NO

NO. OF VENDORS NOTIFIED: 8

NO. OF VENDORS RECEIVING BID: 5

NO. OF VENDORS RETURNING BID: 5

NO. OF VENDORS DISQUALIFIED: 0

DATE SENT TO DEPT FOR RECOMM: 12/12/95

DATE RECOMM RECEIVED BACK: 12/14/95

DATE SENT TO LAW DEPT: 12/15/95

INTRODUCTION DATE: 12/19/95

DISCUSSION DATE: 01/02/96

PASSAGE DATE: 01/09/96

RSQ 7210  
POWDERED ACTIVATED CARBON  
FILTRATION

12/11/95

ITEM/DESCRIPTION	ACTICARB	NORIT AMERICAS	GERIGS
PRICE TON TRUCK	\$525.00	\$780.00	
FREIGHT TRUCK	\$123.76	\$120.00	SEE BELOW
TOTAL	\$648.76	\$900.00	
EST DELIVERY TIME	7-28 DAYS	10-14 DAYS	
			ROME0,FL \$115.75 7-10 DAYS
			DUNNELLON, FL \$115.75 7-10 DAYS
			MARSHALL,TX \$122.15 7-10 DAYS
			CATLETTSBURG,KY \$39.50 2-3 DAYS
			PITTSBURGH,PA \$41.15 2-3 DAYS
			MUNCY,PA \$69.75 3-4 DAYS
			PEARLINGTON,MS \$120.00 7-10 DAYS
			CINCINNATI,OH \$29.95 1-2 DAYS
			BUTLER,KY \$29.95 1-2 DAYS

PB & S - NO BID  
CALGON - NO BID

DD APPROVAL: \_\_\_\_\_

Read the first time in full and on motion by Bradbury, seconded by , and duly adopted, read the second time by title and referred to the Committee on City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Common Council Conference Room 128, City-County Building, Fort Wayne, Indiana, on 19, the 19 day of January, at o'clock M., E.S.T.

DATED: 12-19-95

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Lunsey, and duly adopted, placed on its passage. PASSED HOST by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT
TOTAL VOTES	<u>8</u>			<u>1</u>
BENDER	<u>✓</u>			
CRAWFORD	<u>✓</u>			
EDMONDS	<u>✓</u>			
HALL	<u>✓</u>			
HAYHURST	<u>✓</u>			
HENRY				<u>✓</u>
LUNSEY	<u>✓</u>			
RAVINE	<u>✓</u>			
SCHMIDT	<u>✓</u>			

DATED: 1-9-96

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ANNEXATION) (APPROPRIATION) (GENERAL)  
SPECIAL) (ZONING) ORDINANCE RESOLUTION NO. S-10-96  
in the 9th day of January, 1996

ATTEST:

(SEAL)  
Don J. Schmidt  
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 10th day of January, 1996,  
at the hour of 11:30 o'clock A.M., E.S.T.

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 11th day of January,  
996, at the hour of 5:00 o'clock P.M., E.S.T.

Paul Helmke  
PAUL HELMKE, MAYOR



# The City of Fort Wayne

Paul Helmke, Mayor

December 11, 1995

Fort Wayne City Council Members  
Room 126 - Council Chambers  
1 Main Street  
Fort Wayne, Indiana 46802

RE: ITB 7211 - LIQUID FERRIC SULFATE

ITB 7209 - LIQUID CO<sub>2</sub>  
ITB 7212 - PEBBLE LIME  
ITB 7210 - POWDER ACTIVATED CARBON

Dear Council Members:

*S-95-12-20*

The chemicals above are the major treatment chemicals requiring your consideration for passage. These bulk chemicals are required to remove various impurities from the river water to convert the water to a drinkable condition referred to as "Potable." The liquid ferric sulfate is utilized to enhance removal of impurities. Pebble lime is the component of treatment that removes impurities and performs the softening. Powdered activated carbon is used to remove taste, odor and color (and some volatile solvents, pesticides, etc.). Soda Ash is used to convert non-carbonate hardness to carbonate hardness. Liquid CO<sub>2</sub> is added to the water after the lime-softening process to lower the pH in order to reduce calcium carbonate scale formation. This process is known as recarbonation. Without these five (5) chemicals we cannot treat the water to make it potable. If you have any further questions, please call me at 427-1254 ext 1403.

Very truly yours,

Doug Pooler  
Superintendent

DAP/klc

One Main Street Fort Wayne, Indiana 46802-1804

An Equal Opportunity Employer

DIGEST SHEET

TITLE OF ORDINANCE: Special

DEPARTMENT REQUESTING ORDINANCE: Purchasing

SYNOPSIS OF ORDINANCE: An ordinance approving the award of I.T.B. No. 7210 for the purchase of powdered activated carbon for the Three Rivers Filtration Plant for 1996.

IF NOT LOWEST, WHO WAS AND WHY WERE THEY NOT AWARDED: See performance evaluation attached and prepared by Filtration Plant.

EFFECT OF PASSAGE: Purchase of powdered activated carbon to maintain the quality of drinking water for 1996.

IF REPLACEMENT, WHAT NECESSITATES:

EFFECT OF NON-PASSAGE: Would not be able to treat water.

MONIES INVOLVED: Norit Americas \$257,400.00

PRICE AGREEMENT: Yes PURCHASE ORDER:

SOURCE OF FUNDING: Filtration Plant 513-523-W154-4253

Amount spent in 1995 as of 12/13/95: \$128,847.28

BILL NO. S-95-12-20

REPORT OF THE COMMITTEE ON  
CITY UTILITIES  
ARCHIE L. LUNSEY - DEDE A. HALL - CO-CHAIR  
ALL COUNCIL MEMBERS

WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS

REFERRED AN. (ORDINANCE) ~~(RESOLUTION)~~ approving the awarding  
of I.T.B. #7210-ANNUAL CONTRACT-PURCHASE OF POWDERED ACTIVATED  
CARBON by the City of Fort Wayne, Indiana, by and through its  
Department of Purchasing and NORIT AMERICAS INC. for the THREE  
RIVERS FILTRATION PLANT

HAVE HAD SAID (ORDINANCE) ~~(RESOLUTION)~~ UNDER CONSIDERATION  
AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID  
(ORDINANCE) ~~(RESOLUTION)~~

DO PASS

DO NOT PASS

ABSTAIN

NO REC

Archie Lunsey  
Dede Hall

Reba Darrow  
Thomas E. Ferguson

Robert D. Bender  
John W. Crawford

John P. Kennedy

OSB

Charles R. Edmonds Jr.

DATED: 1-9-96

Sandra E. Kennedy  
City Clerk